		Application No.	09/675,259			
(to be used for all correspondence after initial filing)		Filing Date	September 28, 2000			
		First Named Inventor	Thomas G. Ruttan			
		Art Unit	2839			
		Examiner Name	Jean F. Duverne			
Total Number of Pages in This Submission		Attorney Docket Number	42390P9486			
ENCLO	SURES (chec	ck all that apply)				
Fee Transmittal Form	Drawing(s))	After Allowance Communica to Group			
Fee Attached	Licensing-	related Papers	Appeal Communication to Bo of Appeals and Interferences			
Amendment / Response	Petition		Appeal Communication to Gi (Appeal Notice, Brief, Reply Brief)			
After Final Affidavits/declaration(s)	Petition to Provisional	Convert a Application	Proprietary Information			
Extension of Time Request	Power of A Change of	Attorney, Revocation Correspondence Address	Status Letter			
Express Abandonment Request	Terminal D	Disclaimer	Other Enclosure(s) (please identify below):			
Information Disclosure Statement	Request fo	r Refund	Return Receipt Postcard			
PTO/SB/08	CD, Number	er of CD(s)				
Certified Copy of Priority Document(s)						
Response to Missing Parts/ Incomplete Application	0	1				
Basic Filing Fee	Remarks					
Declaration/POA						
Response to Missing Parts under 37 CFR						

Gregory D. Caldwell, Reg. No. 39,926 or Individual name BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP Signature March 16, 2004 Date

CERTIFICATE OF MAILING/TRANSMISSION

I hereby certify that this correspondence is being deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to: Mail Stop Non-Fee Amendment, Commissioner for Patents, P.O.

BOX 1450, Alexanuna, VA 2	23 13-1430.		
Typed or printed name	Deborah L. Ḩigham		
Signature	40H2-	Date	March 16, 2004

MAR 1 0 2004

FEE TRANSMITTAL for FY 2004

Effective 10/01/2004. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27.

TOTAL AMOUNT OF PAYMENT (\$)

Complete if Known					
Application Number	09/675,259	-			
Filing Date	September 28, 2000				
First Named Inventor	Thomas G. Ruttan				
Examiner Name	Jean F. Duverne				
Art Unit	2839				
Attorney Docket No.	42390P9486				

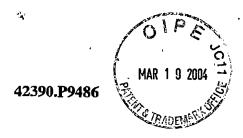
03/16/04

Date

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)							
☐ Check ☐ Credit card ☐ Money ☐ Other ☒ None 3. ADDITIONAL FEES								
Deposit Account	Large	Entity	Sma	II Entity	,			
Deposit	Fee Code	Fee (\$)	Fee Code	Fee (\$)	- Fee D	escription	1	Fee Paid
Account Number 02-2666	1051 1052	130 50	2051 2052	65 25	Surcharge - late filing fee Surcharge - late provision			
Account Name Blakely, Sokoloff, Taylor & Zafman LLP	2053	130	2053	130	cover sheet. Non-English specification			
The Commissioner is authorized to: check all that apply)	1812	2,520	1812	2,520	For filing a request for ex	•	nation	
Charge fee(s) indicated below Credit any overpayments	1804	920*	1804	920	 Requesting publication of Examiner action 	SIR prior to		
Charge any additional fee(s) or underpayment of fees as required under 37 CFR §§ 1.16, 1.17, 1.18 and 1.20.		1,840*	1805	1,840	Requesting publication of Examiner action	SIR after		
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account	1251	110	2251	55	Extension for reply within	first month		
FEE CALCULATION	1252	420	2252	210	Extension for reply within	second month	ı	
1. BASIC FILING FEE	1253	950	2253	475	Extension for reply within	third month		
Large Entity Small Entity	1254	1,480	2254	740	Extension for reply within	fourth month		
Fee Fee Fee Fee <u>Fee Description</u> Fee Paid Code (\$)	1255	1,210	2255	605	Extension for reply within	fifth month		
	1404	330	2401	165	Notice of Appeal			
1001 770 2001 385 Utility filing fee 1002 340 2002 170 Design filing fee	1402	330	2402	165	Filing a brief in support of	an appeal		
1002 340 2002 170 Design ming lee	1403	290	2403	145	Request for oral hearing			
1004 770 2004 385 Reissue filing fee	1451	1,510	2451	1,510	Petition to institute a publ	ic use procee	ding	
1005 160 2005 80 Provisional filing fee	1452	110	2452	55	Petition to revive - unavoi	dable		-
	1453	1,330	2453	665	Petition to revive - uninter	ntional		<u></u>
SUBTOTAL (1) (\$)	1501	1,330	2501	665	Utility issue fee (or reissu	e)		<u></u>
2. EXTRA CLAIM FEES _{Extra} Fee from	1502	480	2502	240	Design issue fee			
Claims below Fee Paid	1503	640	2503	320	Plant issue fee			
Total Claims 10 20° = 0 x 18.00 = \$0.00	1460	130	2460	130	Petitions to the Commissi	ioner		
Independent 2 3* = 0 x 86.00 = \$0.00	1807	50	1807	50	Prosessing fee under 37 (CFR 1.17(q)		
Multiple Dependent =	1806	180	1806	180	Submission of Information	n Disclosure S	itmt	
Large Entity Small Entity Fee Fee Fee Fee Fee Description	8021	40	∙8021	40	Recording each patent as property (times number of			
Code (\$) Code (\$) 1202 18 2202 9 Claims in excess of 20	1809	770	1809	385	Filing a submission after f (37 CFR § 1.129(a))	inal rejection		
1201 86 2201 43 Independent claims in excess of 3	1810	770	2810	385	For each additional invent			
1203 290 2203 145 Multiple Dependent claim, if not paid			l		examined (37 CFR § 1.12		n=\	
1204 86 2204 43 **Reissue independent claims over original	1801	770	2801	385	Request for Continued Ex		- E)	
patent 1205 18 2205 9 **Reissue claims in excess of 20 and over	1802	900	1802	900	Request for expedited ex- of a design application	amination		
original patent		e (specify)						
SUBTOTAL (2) (\$) 0.00	* Reduce	d by Basic	: Filing F	ee Paid	SUB	TOTAL (3)	(\$)	
**or number previously paid, if greater, For Reissues, see below		,						
SUBMITTED BY						Comp	lete (if appl	icable)
Name (Print/Type) Gregory D. Caldwell	Re (At	egistratio		3	39,926 Te	lephone	(503) 6	84-6200

0.00

Signature



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Ruttan, et al.

Serial No.: 09/675,259

Filed: September 28, 2000

For: SYSTEM AND METHOD FOR

CONNECTING A POWER

CONVERTER TO A LAND GRID

ARRAY

Examiner: Jean F. Duverne

Group Art Unit: 2839

Attorney Docket No.: 42390.P9486

CERTIFICATE OF MAILING

I hereby certify that this paper or fee along with any attachments referred to or identified as being attached or enclosed is being deposited with the United States Postal Service as First Class Mail (under 37 C.F.R. § 1.8(a)) on the date of deposit shows below with sufficient postage and in an envelope addressed to the Commissioner of Patents and Trademarks, Alexandria, VA. 22313-1450.

3/16 04

Signature of registered practitioner or other person having reasonable basis to expect mailing to occur on date of deposit shown pursuant to 37 C.F.R. §

Typed primed name of person whose signature is

RESPONSE

Hon. Assistant Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

Sir:

In response to the December 17, 2003 Office Action, please consider the following remarks: